

Specification Sheet

Part Number: 170-03059

An exceptionally tough sleeving material which provides thermal protection up to 1,200°F.

Sturdy construction maintains its tight structure under extreme shaking, scraping, pressure and varying temperature conditions.

Cuts easily with ordinary scissors for easy application.

UL VW-1 flammability rating for use in conditions requiring a very high degree of flame resistance.



Braided Sleeving, Resin Coated Fiberglass, 0.5" Dia, GF, Black, 50 ft/reel

Article Number	170-03059
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Type	BSHTFG120
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Color	Black (BK)
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Quantity Per	reel
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Product Description	An extremely high-temperature resistant sleeving designed to protect wires and cables subjected to continuous temperature variations, vibration, abrasion, and mechanical stress. Perfect for engine manifolds and exhaust systems or any application where fire and exceeding temperatures create a hazard to workforce and equipment.
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Short Description	Braided Sleeving, Resin Coated Fiberglass, 0.5" Dia, GF, Black, 50 ft/reel
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Global Part Name	BSHTFG120-GF-BK
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Length L (Imperial)	50.0
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Length L (Metric)	15.2
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Bundle Diameter Min (Imperial)	0.1
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Bundle Diameter Min (Metric)	2.54
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Bundle Diameter Max (Imperial)	0.75
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Bundle Diameter Max (Metric)	19.1
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Diameter D (Imperial)	0.50
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Diameter D (Metric)	12.7
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Nominal Diameter (Imperial)	0.5
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Nominal Diameter (Metric)	12.7
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Wall Thickness WT (Imperial)	0.046
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Wall Thickness WT (Metric)	1.67
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Material	Glass Fiber (GF)
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Material Shortcut	GF
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Flammability	UL VW-1
Halogen Free	Yes
UV Resistant (Yes/No)	No
Operating Temperature	-94°F to +1202°F (-70°C to +650°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
UL Recognized (US)	Yes
Package Quantity (Imperial)	50
Package Quantity (Metric)	15.24
Customs Number	7019905150

About HellermannTyton

HellermannTyton is a global manufacturer of cable management and identification solutions for automotive, solar, electrical, construction, industrial automation, broadband and other OEM markets. The company's integrated approach to product design, sustainability, production, quality assurance and delivery is optimized to benefit local and global customers. HellermannTyton operates in 39 countries, with North American headquarters in Milwaukee, Wisconsin. (www.hellermann.tyton.com).